

PTO/SB/08A (08-03)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/634,608
				Filing Date	4 August 2003
				First Named Inventor	Peng Zhang, et al.
				Art Unit	1752
Sheet	1	of	2	Examiner Name	
				Attorney Docket Number	06292P USA

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
m		US- 4,833,067	5/23/1989	H. Tanaka, et al.	
		US- 5,650,543 A	7/22/1997	S. W. Medina	
		US- 5,756,267	5/26/1998	N. Matsuda, et al.	
		US- 5,977,041 A	11/2/1999	K. Honda	
		US- 6,261,745 B1	7/17/2001	M. Tanabe, et al.	
		US- 6,313,182 B1	11/6/2001	K. R. Lassila, et al.	
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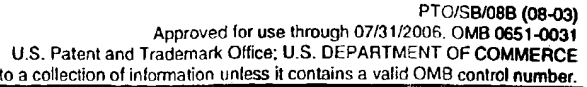
FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
m		EP 1 115 035 A1		Europe		✓

Examiner Signature	R L Schilling	Date Considered	5-18-03
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 401.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Complete if Known

Application Number	10/634,608
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Art Unit	1752
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Sheet	2	of	2	Attorney Docket Number	06292P USA
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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Complete if Known			
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		Filing Date	4 August 2003		
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		Art Unit	1752		
Examiner Name					
Sheet	1	of	1	Attorney Docket Number	06292P USA

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
B		US- 6,670,107	12/30/2003	J. F. Lachowski	
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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

Examiner Signature	R L Schilling	Date Considered	5-18-04
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FORM PTO-1449
(Modified)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
06292P USA

SERIAL NO.

10/ 634608

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use several sheets if necessary)

APPLICANT

P ng Zhang, et al.

FILING DATE

8-4-03

GROUP

1752

(37 CFR 1.98(b))

U.S. PATENT DOCUMENTS

EXAM- INER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>M</i>	4 3 7 4 9 2 0	2/22/1983	S. F. Wanat, et al.	430	331	7/27/1981
<i>M</i>	4 8 3 3 0 6 7	5/23/1989	H. Tanaka, et al.	430	331	9/19/1988
<i>M</i>	5 0 6 4 7 4 9	11/12/1991	H. Matsumoto, et al.	430	331	7/30/1990
<i>M</i>	5 0 9 8 4 7 8	3/24/1992	R. Krishnan, et al.	106	23	12/7/1990
<i>M</i>	5 6 5 0 5 4 3	7/22/1997	S. W. Medina	568	616	8/31/1995
<i>M</i>	5 7 5 6 2 6 7	5/26/1998	N. Matsuda, et al.	430	331	5/29/1991
<i>M</i>	5 9 7 7 0 4 1	11/2/1999	K. Honda	510	175	9/23/1997
<i>M</i>	6 2 6 1 7 4 5	7/17/2001	M. Tanabe, et al.	430	331	6/2/1999
<i>M</i>	6 2 8 4 7 1 8	9/4/2001	P. Simon	510	136	2/3/2000
<i>M</i>	6 3 1 3 1 8 2	11/6/2001	K. R. Lassila, et al.	516	204	5/4/1999
<i>M</i>	01 0 0 2 1 4 8 9	9/13/2001	K. Wakiya, et al.	430	329	12/28/2000
<i>M</i>	02 0 0 5 5 6 6 0	5/9/2002	K. R. Lassila, et al.	568	616	10/11/2001
<i>M</i>	02 0 0 7 7 2 5 9	6/20/2002	D. C. Skee	510	175	5/16/2001
<i>M</i>	02 0 1 0 6 5 8 9	8/8/2002	K. Rodney, et al.	430	325	12/18/2001

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
					YES NO
<i>M</i>	0 2 3 1 0 2 8	Europe			X
<i>M</i>	0 1 7 8 4 9 5	Europe			X
<i>M</i>	1 1 1 5 0 3 5	Europe			X
<i>M</i>	20 0 2 1 4 8 8 2 1	Japan			X

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

R L Schilling

DATE CONSIDERED

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